

Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

17-AMRP-0108

MAR 0 6 2017

Ms. Alexandra K. Smith, Program Manager Nuclear Waste Program Washington State Department of Ecology 3100 Port of Benton Boulevard Richland, Washington 99354

Dear Ms. Smith:

RCRA GROUNDWATER QUARTERLY REPORT FOR JANUARY THROUGH MARCH 2016, SGW-60515, REVISION 0

This letter transmits the RCRA Groundwater Quarterly Report for January through March 2016, SGW-60515, Revision 0 to the Washington State Department of Ecology.

This report contains radionuclide data subject to the following provisions: Groundwater monitoring objectives of the Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), and the Atomic Energy Act (AEA). These laws differ slightly and the contaminants monitored per each law are not always the same. For RCRA regulated units, monitoring focuses on non-radioactive dangerous waste constituents. Radionuclides (source, special nuclear and by-product materials) may be monitored in some RCRA unit wells to support objectives of monitoring under the AEA and/or CERCLA. Please note that pursuant to RCRA, the source, special nuclear and by-product material component of radioactive mixed wastes, are not regulated under RCRA and are regulated by the U.S. Department of Energy acting pursuant to its AEA authority.

If you have any questions, please contact me, or your staff may contact, Mike Cline, of my staff, on (509) 376-6070.

Sincerely,

Ray J. Corey, Assistant Manager for the River and Plateau

MS French for

AMRP:RDH

Attachment

cc: See page 2

cc w/attach:

- G. Bohnee, NPT
- R. Buck, Wanapum
- D. A. Faulk, EPA
- D. Goswami, Ecology
- S. Hudson, HAB
- R. Jim, YN
- J. J. Lyon, Ecology
- N. M. Menard, Ecology
- K. Niles, ODOE
- J. B. Price, Ecology
- D. Rowland, YN
- R. Skeen, CTUIR

Administrative Record

Environmental Portal

cc w/o attach:

- J. V. Borghese, CHPRC
- R. E. Day, CHPRC
- M. H. Doornbos, CHPRC
- W. R. Faught, CHPRC
- G. M. Hanson, CH2
- C. P. Noonan, MSA
- R. E. Piippo, MSA
- M. J. Turner, MSA